

RU 2040292 C

DERWENT-ACC-NO: 1996-149604

DERWENT-WEEK: 199615

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TITLE: Puzzle toy - has tetrahedron-shaped play elements
with defined proportion side faces, hinged together to
form chain which is folded to construct defined
three-dimensional bodies.

INVENTOR: PAVLOV, V G

PATENT-ASSIGNEE: PAVLOV V G[PAVLI]

PRIORITY-DATA: 1990SU-4851202 (June 11, 1990)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES
MAIN-IPC			
RU 2040292 C1	July 27, 1995	N/A	003
A63F 009/08			

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-
DATE			
RU 2040292C1	N/A	1990SU-4851202	June
11, 1990			

INT-CL (IPC): A63F009/08

ABSTRACTED-PUB-NO: RU 2040292C

BASIC-ABSTRACT:

The puzzle comprises tetrahedral play elements, whose edges form isosceles triangles having height X and base equal to $\sqrt{2} X$ squared. The tetrahedra are connected by hinges along the edge of their bases along the axis of rotation. In the initial position the puzzle forms a chain of tetrahedrons. The aim of the puzzle is to fold adjacent faces in such a way as to construct differing defined three-dimensional bodies.

ADVANTAGE - Increases amusement. Bul. 21/27.7.95

CHOSEN-DRAWING: Dwg.1/4

TITLE-TERMS: PUZZLE TOY PLAY ELEMENT DEFINE PROPORTION SIDE FACE HINGE FORM

CHAIN FOLD CONSTRUCTION DEFINE THREE DIMENSION BODY

DERWENT-CLASS: P36

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1996-125849

